~ <i>j</i>	, 4 ,			ar'd F	CTIPTO 06 JUL 2006'					
		DESIGNATED/ELECT	TO THE UNITED STATES ED OFFICE (DO/EO/US)		Attorney Docket No. C62.12-0002					
	÷.	CONCERNING A FIEIN	G UNDER 35 U.S.C. § 371		U.S. Application No 10/585273					
INT	ERN.	ATIONAL APPLICATION PCT/GB2004/005144	INTERNATIONAL FILING DATE 7 December 2004	E 	PRIORITY DATE CLAIMED 7 January 2004					
		F INVENTION eating Apparatus and Method								
	PLICA	ANT(S) FOR DO/EO/US et al.								
Appl 1.	X	erewith submits to the United States Designa This is a FIRST submission of items concer	ed/Elected Office (DO/EO/US) the following its ning a filing under 35 U.S.C. 371.	ems and ot	her information:					
2.		•	mission of items concerning a filing under 35 U							
3. 4.	X X	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (12) indicated below: The US has been elected by the expiration of 19 months from the priority date (Article 31).								
5.	X	A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
		a. [] is attached hereto (required only if not communicated by the International Bureau).								
	•	b. [x] has been communicated by the								
,			on was filed in the United States Receiving Office).					
6.	X	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. [x] is attached hereto.								
		b. [] has been previously submitted	under 35 U.S.C. 154d)(4).							
7.	X	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
		a. [x] are attached hereto (required only if not communicated by the International Bureau).								
		b. [] have been communicated by the International Bureau.								
		c. [] have not been made; however,d. [] have not been made and will not been made and will not been made.	the time limit for making such amendments has	NOT expir	red.					
8				LS C 371	(c)(3))					
9.	X	An English language translation of the amendment to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
		11 to 20 below concern document(s) or information included:								
11.	X	An Information Disclosure Statement unde	An Information Disclosure Statement under 37 CFR 1.97 and .198.							
12.		An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included.								
13.	X	A FIRST preliminary amendment.								
14.	X	An Application Data Sheet under 37 CFR 1.76								
15.		A substitute specification.								
16.		A change of power of attorney and/or address letter.								
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.								
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).								
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
20.	X	Other items or information: a. [x]	Copy of Search Report.	b. [x]	Abstract typed on a separate page.					
		c. [x]	5 sheets of drawings.	d. ∏	International Preliminary Examination Report.					

IAP20 Rec'd PC7/PTO 05 JUL 2006

U.S. APPLICATION NO. 1585273 INTERNATIONAL APPLICATION NO. PCT/GB2004/005144						ATTORNEY'S DOCKET NUMBER	
	10/5852	C62.12-0002					
21, exi Th	e following fees are sub	mitted:				Applicant Use	Office Use Only
🖾 a) Basic	National Fee				\$300.00	s 300.00	
🗷 b) Exami	nation Fee				\$200.00	\$ 200.00	
⊠ c) Search	Fee	\$500.00	\$ 500.00				
		\$1000.00					
☐ listing of	Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						
Total sheets	Extra Sheets	Number of each add	itional 50 or fraction ther e number)	reof	Rate		
33-100=	= 0/50=	0			x \$250.00	\$0.00	
	\$130.00 for furnishing the earliest claimed price			30	1	\$0.00	
	CLAIMS	NUMBER FILED	NUMBER EXTRA		RATE		
Total claims		37 - 20 =	17	X S	550.00	\$850.00	
Independent	claims	3 - 3 =	0	x	\$200.00	\$0.00	
MULTIPLE	DEPENDENT CLAIM	(S) (if applicable)		+ \$	360.00	\$	
		TC	OTAL OF ABOVE CAI	LCULA	TIONS =	\$1850.00	
Applicar	nt claims small entity sta	tus. See 37 CFR 1.27.	The fees indicated above	are red	uced by 1/2.	\$-925.00	<u> </u>
•		TOTAL =	\$925.00	-			
	fee of \$130.00 for furnis in the earliest claimed pr		\$0.00				
•		FEE =	\$925.00				
	ording the enclosed assignate cover sheet (37 C)). The assignment must per property.	be acco	mpanied	\$0.00	
		CLOSED	\$925.00				
						Amount to be: refunded	\$
						charged	\$
b. Plea A d c. The to C d. Fee on t	uplicate copy of this she Director is hereby author Director is his form. Provide credit	account No. 23-1123 in set is enclosed. orized to charge any add. 1123. A duplicate copy credit card. WARNING it card information and set limit under 37 C.F.R.	authorization on PTO-20	oe requi	to cover the abred, or credit and become public	y overpayment,	ion should not be includence in the includence in the filed and gran
	e application to pending espondence to:	g status.			Mot M	UN_	
				Sign	ature		
900 Second A	au CHAMPLIN & KELL Avenue South, Suite 140 MN 55402-3319			Nat Nan	han M. Rau ne 45,466		
• '				Reg	istration Number	er	

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10/5852**73** AP20 Rec'd FC7/PTO 06 JUL 2006

UNITED STATES RECEIVING OFFICE (RO/US)

Re	International Appln. No. PCT/GB2004/005144				
Applicant	C-Tech Innovation Limited				
International Filing Date	7 December 2004 (07.12.2004)				
Title of Invention	LIQUID HEATING APPARATUS AND METHOD				
Agent's File	C62.12-0002				

Letter

EV 768721314 US

July 6, 2006

"Express Mail" Mailing Number

Date of Deposit

The following are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" addressed to Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450:

- 1. \$925.00 Filing Fee
- 2. Transmittal Letter (completed Form No. PTO-1390)
- 3. Application Data Sheet
- 4. Preliminary Amendment
- 5. Copy of front page only of International Publication No. WO WO2005/066551 (PCT/GB2004/005144)
- 6. Copy of specification and drawings as originally filed in English
- 7. Declaration
- 8. International Search Report issued by EPO
- 9. Written Opinion
- 10. Information Disclosure Statement with copies of cited references
- 11. Abstract typed on a separate page

Nathan M. Rau, Reg. No. 45,466

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